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July 7th.

Vice-President BRIDGES in the Chair.

The following papers were presented for publication, viz :

On three new species of Vespertilionidæ, by John LeConte.

Observations on the Wild Turkey, by John LeConte.

Referred to committees, as usual.

Mr. Lea called attention to the specimen of Chryastolite from the White Mountains, presented by Dr. LeConte and himself.

Mr. Lea also made some observations on the geology of the red sandstone formation near Gwynned, whence the specimens alluded to by Dr. Leidy, at the meeting of June 16th, were obtained. It is identical with that of Phoenixville, Pa. Mr. Lea alluded to the identity of a large fish scale found by him at Gwynned about two years since, with that figured by Emmons as *Radiolepes speciosus*, from the Chatham series, N. C., as proving the identity of the formations.

July 14th.

Vice-President BRIDGES in the Chair.

Dr. Corse made some remarks on the development of the spawn of the Frog. He exhibited specimens which he had observed to develop on the fourth day. The *Rana pipiens* passes a whole year in the tadpole state, which may account for its occasional comparative scarcity.

Dr. Uhler alluded to the supposed effect of the late severe winters in diminishing the numbers of the smaller reptiles.

Dr. Hallowell remarked that the specimen of *Proteus anguinus*, which he has had for 13 months, was still alive and healthy, although it had taken no food during that time.

July 21st.

Vice-President BRIDGES in the Chair.

Dr. Uhler, referring to the specimen of crystallized lead presented by him this evening, remarked that he had observed pigs of lead, heated in a reverberatory furnace, when near the point of fusion, become so brittle that they break with a single blow; the fragments are distinctly crystallized. Zinc, by thus heating, becomes so brittle that it may be readily powdered.

Mr. Lesley remarked, that the specimen of lead presented has the appearance of having been perfectly crystallized, and the edges of the crystals re-fused.

July 29th.

Vice-President BRIDGES in the Chair.

The Committee on Major LeConte's paper, "On three new species of Vespertilionidæ" reported in favor of publication; which report was adopted.

1857.]